## **Table of Contents**

Introduction1	
Orientation5	
How to Use This Manual5	
On-line Help6	
Notice to Users With "QUME" Terminals6	
Section 1 - Ambulatory Care Reporting Menu1-1	
Overview1-1	
Error Listing1-4	
Transmission Reports1-5	
Transmission History Report - Full1-5	
Transmission History for Patient1-7	
Supervisor Ambulatory Care Menu1-9	
Edit Appointment Type for Add/Edit Encounters1-9	
Check Transmitted Outpatient Encounter Files1-10	i
Scheduling/PCE Synchronization by Date1-11	
Scheduling/PCE Synchronization by Encounter1-13	
Purge Ambulatory Care Reporting files1-14	:
Scheduling/PCE Bad Pointer Count1-15	,
Edit Outpatient Encounter1-18	
Fix Multiple Entries in Scheduling Visits1-19	i
Purge rejections that are past database close-out1-21	
Data Transmission Report1-22	,
Incomplete Encounter Management1-23	
Incomplete Encounter Reports1-23	,
Alpha List of Incomplete Encounters1-23	,
Incomplete Encounter Error Report1-24	:
Incomplete Encounters by Error Code1-27	
Summary Report - IEMM1-29	i
Correct Incomplete Encounters1-32	
Retransmit Ambulatory Care Data by Date Range1-36	
Selective Retransmission of NPCDB Rejections1-37	

Section 2 - Appointment Menu	2-1
Overview	2-1
Appointment Management	2-4
Appointment Check-in/Check-out	
Add/Edit Stop Codes	
Append Ancillary Test to Appt	
Cancel Appointment	
Chart Request	
Check-in/Unsched. Visit	
Computer Generated Menu	2-24
Computer Generated Appointment Type Listing	2-24
Edit Computer Generated Appointment Type	
Batch Update Comp Gen Appt Type for C&Ps	
Stop Code Listing (Computer Generated)	
Delete Ancillary Test for Appt	
Discharge from Clinic	
Display Appointments	
Edit Clinic Enrollment Data	
Enrollment Review Date Entry	2-36
Find Next Available Appointment	
Make Appointment	
Make Consult Appointment	2-45
Multiple Appointment Booking	2-47
Multiple Clinic Display/Book	
No-Shows	
Section 3 - OPC Menu	3-1
Overview	3-1
Edit OPC Errors	3-3
Generate OPC File	3-5
OPC Delete Visit Code Sheet Generate/Transmit	3-9
OPC Stop Code Report	3-12
OPC Suspended Record List	
OPC Variable Length Record Output	3-20
Print OPC Errors	
Retroactive Visits List	3-28
Status of OPC transmissions	3-30
Transmission of OPC Data	3-31

## Section 1 - Ambulatory Care Reporting Menu

The Ambulatory Care Reporting Project (ACRP) enhances the process of collecting and storing encounter-based clinical, diagnostic, and administrative outpatient data for daily transmission to the Austin Automation Center (AAC).

The Ambulatory Care project will be working in concert with the National Patient Care Database project (NPCDB). The two projects have common objectives.

- Capture and record selected demographic data about the patient
- Identify the date and time services were provided
- Identify what was done, why it was done, and who provided the services
- Move the information from VISTA to the NPCDB via an Event Driven Reporting mechanism for the purpose of workload credit

Collecting more specific and encounter-based clinical, diagnostic, and administrative data will enable more detailed analysis of VHA's outpatient healthcare activity. Tracking the amount of care provided across the types of healthcare services offered will be key in the calculation of corporate costs. The information will also be a valuable database for resource utilization studies, forecasting, and healthcare planning for the future.

The following is a brief description of the options included in this section.

### **ERROR LISTING**

This option is used to generate the Transmitted Outpatient Encounter Error List which contains a listing of the errors reported by the NPCDB in Austin for a user-specified date range.

### TRANSMISSION REPORTS

### TRANSMISSION HISTORY REPORT - FULL

This option provides a complete transmission history of all encounters for a selected date range for selected divisions, clinics, and patients.

### TRANSMISSION HISTORY FOR PATIENT

This option provides the ACRP transmission history of all encounters for a selected patient in a selected time frame.

### SUPERVISOR AMBULATORY CARE MENU

You must hold the SD SUPERVISOR security key to access these options except for the Edit Outpatient Encounter option which requires the SCENI ENCOUNTER EDIT key.

## EDIT APPOINTMENT TYPE FOR ADD/EDIT ENCOUNTERS This option is used to edit the appointment type for add/edit encounters.

CHECK TRANSMITTED OUTPATIENT ENCOUNTER FILES This option searches the OUTPATIENT ENCOUNTER file (#409.68) for encounters that are "checked out" but have no entry in the TRANSMITTED OUTPATIENT ENCOUNTER file (#409.73).

### SCHEDULING/PCE SYNCHRONIZATION BY DATE

This option allows a user to select a range of encounters by date. The user may then select to only count the potential fixes or select to actually correct them.

## SCHEDULING/PCE SYNCHRONIZATION BY ENCOUNTER This option allows a user to select a single encounter to be synchronized.

# PURGE AMBULATORY CARE REPORTING FILES This option purges the TRANSMITTED OUTPATIENT ENCOUNTER file (#409.73) of all encounters that occurred during a user-specified date rang e.

### SCHEDULING/PCE BAD POINTER COUNT

This option reports the numbers of patient appointments and dispositions with missing or incorrect outpatient encounter pointers.

### EDIT OUTPATIENT ENCOUNTER

This option allows you to edit four fields from the OUTPATI ENT ENCOUNTER file (#409.68).

### FIX MULTIPLE ENTRIES IN SCHEDULING VISITS

This option will scan the SCHEDULING VISITS file (#409.5) for patients that have multiple entries on a single day. When run in fix mode, the information will be placed in a single entry.

PURGE REJECTIONS THAT ARE PAST DATABASE CLOSE-OUT This option purges the TRANSMITTED OUTPATIENT ENCOUNTER ERROR file (#409.75) of encounter rejections that cannot be transmitted due to the NPCD database close-out.

### DATA TRANSMISSION REPORT

This option is used to generate the NPCDB Data Transmission Report which displays a log of transmissions to the NPCDB for a user-specified date range.

#### INCOMPLETE ENCOUNTER MANAGEMENT

### INCOMPLETE ENCOUNTER REPORTS

### ALPHA LIST OF INCOMPLETE ENCOUNTERS

The Alpha List of Incomplete Encounters option prints a list of all errors found in the TRANSMITTED OUTPATIENT ENCOUNTER ERROR file (#409.75) at the time the report is generated.

### INCOMPLETE ENCOUNTER ERROR REPORT

The Incomplete Encounter Error Report is used to print all inconsistencies and missing data for a selected date range for encounter records which 1) have not been transmitted or 2) have been rejected by the Austin NPCD.

### INCOMPLETE ENCOUNTERS BY ERROR CODE

The Incomplete Encounters by Error Code option is used to print the errors in the TRANSMITTED OUTPATIENT ENCOUNTER ERROR CODE file (#409.76).

### **SUMMARY REPORT - IEMM**

This report prints a summary showing total encounters for a date range and the number and percentage of incomplete encounters.

### CORRECT INCOMPLETE ENCOUNTERS

This option is used to view and correct incomplete encounters.

### RETRANSMIT AMBULATORY CARE DATA BY DATE RANGE

This option is used to mark outpatient encounters within a user-specified date range for retransmission to the NPCDB in Austin.

### SELECTIVE RETRANSMISSION OF NPCDB REJECTIONS

This option provides a list of patients who currently have rejections from NPCDB and the ability to selectively choose which encounters should be marked for retransmission.

### **Error Listing**

### Introduction

This option generates the Transmitted Outpatient Encounter Error List which contains a listing of the errors reported by the National Patient Care Database (NPCDB) for a user-specified date range. The error code description describes why the encounter data could not be filed in the NPCDB.

If you select the default of first at the "Start with date..." prompt, the report will automatically print to the last date.

Information provided may include patient name, encounter date, hospital location, error code, source of error, error code description, and date/time of transmission to NPCDB.

### **Example**

```
NPCDB Data Error Report.
This report requires 132 columns.
START WITH DATE/TIME OF X-MIT TO NPCDB: FIRST//
                                                 <RET>
DEVICE: A700 RIGHT MARGIN: 80// 132
```

DO YOU WANT YOUR OUTPUT QUEUED? NO// <RET>

TRANSMITTED OUTPATIENT	ENCOUNTER ERROR LIST SEP 21,1997 17:20 PAGE 1 HOSPITAL
-	PATIENT ENCOUNTER DATE LOCATION
	ERROR ERROR CODE DESCRIPTION
JUN 21,1997 08:27:	SMITH, PAUL MAY 08, 1997 09:00 ENDOCRINOLOGY
A00 VISTA	Invalid Stop Code.
JUN 21,1997 08:27:	JONES, MATTHEW MAY 09, 1997 14:00 GENERAL MEDICINE
500 VISTA	Invalid Diagnosis Code.
JUN 21,1997 08:27:	BURKE, KYLE MAY 06, 1997 08:00 ORTHO
620 VISTA	Needs one Procedure Practitioner code or is invalid.
JUN 21,1997 08:27:	SCOTT, MICHAEL MAY 08, 1997 09:00 ORTHO
605 VISTA	Invalid Procedure Code.
JUN 21,1997 08:28:	O'KEEFE, DAN JUN 19, 1997 09:00 GENERAL MEDICINE
805 VISTA	Number of Dependents is not '00'-'99' or 'XX'.
AUG 14,1997 10:07	MORGAN, JENNIFER AUG 08, 1997 10:00 GENERAL MEDICINE
902 VISTA	Outpatient Classification Type inconsistent with Veteran.

(NO)

## Transmission Reports Transmission History Report - Full

### Introduction

The Transmission History Report - Full option provides a complete transmission history of all encounters for a selected date range for selected divisions, clinics, and patients. The date range is applied to the transmission date and not the encounter date.

Information provided on the report includes patient name followed by brief ID (last four of SSN), encounter date, encounter unique visit ID, date transmitted, acknowledgment code, and whether or not transmission of the encounter occurred before workload close-out (yes or no).

The report is printed alphabetically by division name and within that by clinic name. The division name, division number, and clinic name are provided in the footer on each page of the report.

```
Select division: ALL// ALBANY 500
Select another division: <RET>
Select clinic: ALL// CARDIOLOGY
Select another clinic: <RET>
Select patient: ALL// <RET>
Enter beginning date: 4 1 97 (APR 01, 1997)
Enter ending date: T (AUG 05, 1997)

QUEUE TO PRINT ON
DEVICE: A138-16/6/UP KYOCERA RIGHT MARGIN: 132// <RET>
REQUESTED TIME TO PRINT: NOW// <RET>
REQUEST QUEUED!
Task number: 178348
```

## Transmission Reports Transmission History Report - Full

## Example

ACRP TRANSMISSION HISTORY		AUG	5,1997 09:	27 F	AGE 1
PATIENT	ENC DATE	VISIT ID	XMITED	ACK CODE	LATE
DEBB, PAUL (1111)	04/11/97	10RJ-ALN	04/17/97	NOT RCVD	NO
DEBB, PAUL (1111)	04/11/97	10RJ-ALN	04/21/97	NOT RCVD	NO
DEBB, PAUL (1111)	04/11/97	10RJ-ALN	04/21/97	NOT RCVD	NO
DEBB, PAUL (1111)	04/11/97	10RJ-ALN	04/21/97	ACCEPTED	NO
HUNTER, RICK (5432)	07/03/97	10W0-ALN	07/09/97	ACCEPTED	NO
MCCOY, LEONARD (3131)	07/02/97	10VW-ALN	07/08/97	NOT RCVD	NO

ALBANY (500) CARDIOLOGY

## Transmission Reports Transmission History for Patient

### Introduction

The Transmission History for Patient option provides a history of all encounters for a selected patient during a selected time frame. All transmissions of the encounter are included on the report, even if the transmission occurred after the date range selected (as the date range signifies encounter date <u>not</u> transmission date).

The report is sorted by encounter date and includes subtotals for the total number of times each encounter was transmitted and acknowledged. Information provided on the report includes encounter date, encounter unique visit ID, hospital location, date transmitted, acknowledgment code, and whether or not transmission of the encounter occurred before workload close-out (yes or no).

```
>> PATIENT SELECTION <<
Select PATIENT NAME: MCCOY,LEONARD 05-18-28 121333131 NO NSC VETERAN
>> DATE RANGE SELECTION <<
Enter beginning date: 1 1 97 (JAN 01, 1997)
Enter ending date: T (JUL 25, 1997)
DEVICE: <RET> LAT RIGHT MARGIN: 80// 132
```

# **Transmission Reports Transmission History for Patient**

ACRP TRANSMISSIONS FOR ENCOUNTERS OCCURRING BETERING DATE VISIT ID HOSPITAL LOCATION			•	PAGE 1
PATIENT: MCCOY, LEONARD (3131)				
07/01/97 10VT-ALN ENDOCRINOLOGY	07/03/97 07/05/97	ACCEPTED REJECTED ERROR NOT RCVD	NO NO	
SUBCOUNT	4	3		
07/02/97 10VW-ALN CARDIOLOGY	. , , .	ACCEPTED REJECTED ERROR NOT RCVD	NO	
SUBCOUNT	4	3		
07/09/97 10WG-ALN ENDOCRINOLOGY	07/13/97	ACCEPTED REJECTED ERROR NOT RCVD	NO NO NO	
SUBCOUNT	4	3		
COUNT	12	9		

## **Supervisor Ambulatory Care Menu Edit Appointment Type for Add/Edit Encounters**

### Introduction

This option provides the ability to redesignate appointment types for computergenerated encounters that inappropriately received a "regular" appointment type in the SCHEDULING VISITS file (#409.5).

You may run this option for patients who have appointment type error codes of 405, 406, 4050, or 4060. Select the appropriate appointment. The appointment date, location, and type will be displayed. You are then prompted for the correct appointment type which will usually be "computer generated".

Once the appointment type for these add/edit encounters has been changed to computer generated, you may use the Computer Generated Menu [SDACS CGMENU] to process the correct appointment type for these encounters.

## **Supervisor Ambulatory Care Menu Check Transmitted Outpatient Encounter Files**

### Introduction

This option searches the OUTPATIENT ENCOUNTER file (#409.68) for encounters that are "checked out" but have no entry in the TRANSMITTED OUTPATIENT ENCOUNTER file (#409.73). If these encounters are for non-count clinics, the status of the encounter is changed to "non-count". If the encounter is for a count clinic and no transmission record exists, a transmission record is created in File #409.73.

	or search: Apr 0 A700/16/8/U			
Requested Start Tim	ne: NOW// <re< td=""><td><b>T&gt;</b> (APR 16, 1997@15:</td><td>31:12)</td><td></td></re<>	<b>T&gt;</b> (APR 16, 1997@15:	31:12)	
<*>	MISSING TRAN	ISMISSION RECORDS CREAT	TED <*>	
For date range Jan Date printed: Apr 1	_	or 16, 1997		Page: 1
Patient	SSN	Appointment	Clinic	
		Apr 07, 1997@14:15 Apr 11, 1997@08:00		
2 transmission reco	rds created			
<*> CC	UNT CLINIC ENC	COUNTERS SET FOR RETRAN	ISMIT <*>	
For date range Jan Date printed: Apr 1		or 16, 1997		Page: 1
Patient	SSN	Appointment	Clinic	
No Count Clinic end	ounters found	needing retransmission	1.	<b></b>

## **Supervisor Ambulatory Care Menu Scheduling/PCE Synchronization by Date**

### Introduction

The synchronization process compares encounter data that is stored in PCE and Scheduling. Data items compared are provider, diagnosis, and procedure. If Scheduling is found to differ from PCE, an attempt will be made to adjust Scheduling to match PCE. After this is accomplished, the encounter is run through the check-out process again.

This option allows you to select a single date or a date range of encounters to be synchronized. You may then select to only count the potential fixes (count only) or select to actually correct them (count and fix).

You will receive the PCE/Scheduling Synchronization mail bulletin containing the results of the option utilization.

Any problems that were found during filing are described. "Errors" indicate that a problem was encountered and nothing was filed. "Warnings" indicate that a potential problem may have occurred but an attempt was still made to file the data.

It is suggested you run this job during off hours especially if a large date range is selected.

```
**** Date Range Selection ****

Beginning DATE: 1 1 97 (JAN 01, 1997)

Ending DATE: t (APR 16, 1997)

Select one of the following:

1 Count ONLY
2 Count and Fix

Select update mode.: Count ONLY// 1 Count ONLY
OK to continue? NO// Y YES
Requested Start Time: NOW// <RET> (APR 16, 1997@15:14:57)

Job queued! Task number 70971
```

### **Supervisor Ambulatory Care Menu Scheduling/PCE Synchronization by Date**

### **Example**

Subj: PCE/SCHEDULING SYNCHRONIZATION [#124750] 16 Apr 97 15:15 35 Lines From: POSTMASTER (Sender: BENSON, THOMAS (ALBANY VAMC)) in 'IN' basket.
Page 1 \*\*NEW\*\*

The background job to synchronize the PCE and Scheduling databases has finished.

The job started at encounters with the date of JAN 01, 1997 and ended on APR 16, 1997@23:59:59

It was run in a Count Only mode. A total of 59 encounters were reviewed, 7 records would have been processed.

The following encounters had a synchronization problem:

WHELAN, TIMOTHY A (0755) JAN 06, 1997@08:00:00 in GEN MED needs synchronization in Diagnosis,

SMULLEN, JOE (3243) MAR 24, 1997@08:00:00 in DERMATOLOGY needs synchronization in Providers, Diagnosis,

PETERSON, JAMES (9889) MAR 24, 1997@08:00:00 in DERMATOLOGY needs synchronization in Procedures

MARKS, LEON (2693) MAR 24, 1997@10:00:00 in DERMATOLOGY needs synchronization in Providers, Diagnosis,

PETERS, ANTHONY (9800) MAR 24, 1997@14:00:00 in DERMATOLOGY needs synchronization in Providers, Diagnosis, Procedures

WAGNER, NANCY (0211) MAR 31, 1997@08:00:00 in NEUROLOGY needs synchronization in Providers, Diagnosis, Procedures

CULLIMORE, PETER (3456) MAR 31, 1997@08:00:00 in UROLOGY needs synchronization in Providers, Diagnosis, Procedures

Select MESSAGE Action: IGNORE (in IN basket)//

### **Supervisor Ambulatory Care Menu Scheduling/PCE Synchronization by Encounter**

### Introduction

The synchronization process compares encounter data that is stored in PCE and Scheduling. Data items compared are provider, diagnosis, and procedure. If Scheduling is found to differ from PCE, an attempt will be made to adjust Scheduling to match PCE. After this is accomplished, the encounter is run through the check-out process again.

This option allows you to select an encounter from the OUTPATIENT ENCOUNTER file (#409.68). Information for the selected encounter is displayed. If you choose to continue, the Scheduling data will be synchronized with the PCE data.

Any problems that were found during filing are described. "Errors" indicate that a problem was encountered and nothing was filed. "Warnings" indicate that a potential problem may have occurred but an attempt was still made to file the data.

## Supervisor Ambulatory Care Menu Purge Ambulatory Care Reporting files

### Introduction

This option will purge the TRANSMITTED OUTPATIENT ENCOUNTER file (#409.73) of all encounters that occurred during a user-specified date range. This will result in the deletion of corresponding entries in the DELETED OUTPATIENT ENCOUNTER file (#409.74), the TRANSMITTED OUTPATIENT ENCOUNTER ERROR file (#409.75), and the ACRP TRANSMISSION HISTORY file (#409.77).

The beginning date of the date range cannot be prior to 10/1/96. The ending date of the date range cannot be later than the last day of the month prior to the last National Patient Care Database close-out date. For example, if the last National Patient Care Database close-out occurred on 10/17/97, then the allowable date range for purging would be 10/1/96 through 9/30/97.

A sample of the mail message sent by the ACRP purger is provided below.

```
Select Supervisor Ambulatory Care Menu Option: Purge Ambulatory Care Reporting files

Enter beginning date: 10 1 96 (OCT 01, 1996)
Enter ending date: 10 7 96 (OCT 07, 1996)
Requested Start Time: NOW// <RET> (SEP 29, 1997@09:16:41)

Purging of ACRP files queued as task number 129829

Subj: Purging of ACRP files from 10/1/96 to 10/7/96 [#63541] 29 Sep 97 16:43 4 Lines
From: ACRP PURGER in 'IN' basket. Page 1 **NEW**

10000 entries were purged from the Transmitted Outpatient Encounter file (#409.73). 9900 of them pointed to entries in the Outpatient Encounter file (#409.68) and 100 of them pointed to entries in the Deleted Outpatient Encounter file (#409.68) and 100 of them pointed to entries in the Deleted Outpatient Encounter file (#409.74).
```

## **Supervisor Ambulatory Care Menu Scheduling/PCE Bad Pointer Count**

### Introduction

Discrepancies have been noted between the PATIENT file (#2) APPOINTMENT and DISPOSITION LOG-IN DATE/TIME multiples and the entries they point to in the OUTPATIENT ENCOUNTER file (#409.68). In some cases the encounter pointed to does not exist, and in other cases, it contains inconsistent data. In a different problem, there may be more than one encounter entry for the same appointment or disposition, while the PATIENT file entry points to only one of these duplicates.

This option will report such discrepancies. That information will then be used to determine the magnitude of the existing data problems.

It is suggested when running this option the date range be 10/1/96 to the current date. It is also suggested this task be queued to run during off-hours. When the task completes, a MailMan message will be sent to the user showing the numbers of patient appointments and dispositions with missing or incorrect outpatient encounter pointers. When initially run, the same message will be sent to the ACRP team at the Albany CIO Field Office.

```
**** Date Range Selection ****

Beginning DATE: 10 1 96 (OCT 01, 1996)

Ending DATE: T (JUN 09, 1997)

OK to continue? NO// YES

Requested Start Time: NOW// <RET> (JUN 09, 1997@10:15:06)

Job queued to run NOW, task number 105373
```

## **Supervisor Ambulatory Care Menu Scheduling/PCE Bad Pointer Count**

```
Subj: Scheduling/PCE Encounter Error Count [#125328] 09 Jun 97 10:15 48 Lines
From: POSTMASTER (Sender: BAILEY, CONSTANCE (ALBANY CIOFO)) in 'IN' basket.
  Page 1 **NEW**
 _____
     Reporting Site: ALBANY (500)
 Number of patients: 1836
Encounter Start Date: Oct 01, 1996
 Encounter End Date: Jun 09, 1997
PATIENT APPOINTMENT MULTIPLE vs. OUTPATIENT ENCOUNTER FILE:
Appointment does not point to an encounter:
         Pointed-to encounter is missing:
Pointed-to encounter has inconsistent data:
Not a parent: 0
Not an appointment: 0
Patient: 0
Date: 0
Subj: Scheduling/PCE Encounter Error Count [#125328] Page 2
______
        Time: 0
Stop code: 1
1 total errors out of 66 appointment records.
NOTE: The stop code from the PATIENT file Appointment multiple was compared
against the stop code in the pointed-to encounter, and non-matches
were counted. Because stop codes are being added and deactivated over time,
a true comparison of the stop code of the clinic with the stop code of the
appointment/encounter is probably impossible without human review.
PATIENT DISPOSITION MULTIPLE vs. OUTPATIENT ENCOUNTER FILE:
Disposition does not point to an encounter:
         Pointed-to encounter is missing:
Pointed-to encounter has inconsistent data:
 Not a parent: 0
Not a disposition: 0
```

# **Supervisor Ambulatory Care Menu Scheduling/PCE Bad Pointer Count**

Subj: Scheduling/PCE Encounter Error Count	[#125328]	Page 3
Patient: 0 Date: 0 Time: 0  total errors out of 38 disposition records	5.	
POSSIBLY DUPLICATE ENCOUNTERS:		
Duplicate appointment encounters:    Duplicate add/edit encounters: Duplicate disposition encounters: Duplicate credit stop encounters:  0 total errors out of 72 encounter records.	0 0 0 0	
Select MESSAGE Action: IGNORE (in IN basket)	)//	

## Supervisor Ambulatory Care Menu Edit Outpatient Encounter

### Introduction

The Edit Outpatient Encounter option allows you to change four fields from the OUTPATIENT ENCOUNTER file (#409.68). These fields are set by the software and are not editable through VA FileMan. They may be changed only through this option or through the Encounter Information action found on the error display screen of the Correct Incomplete Encounters option.

Accepting the default values at the prompts APPOINTMENT TYPE and ENTER THE ELIGIBILITY FOR THIS APPOINTMENT will change the current values displayed (see example below) to those default values. For example, in the encounter shown below, accepting the default of *regular* at the APPOINTMENT TYPE prompt will change the "Current Appointment Type for Encounter" from *employee* to *regular*. If *employee* is the correct value, you would need to type in *employee* at the APPOINTMENT TYPE prompt. The same logic applies to the ENTER THE ELIGIBILITY FOR THIS APPOINTMENT prompt.

If there is only one eligibility for the patient (the primary), you will be asked if you wish to use that as the new eligibility for the encounter being edited. No additional eligibilities can be selected.

This option is only available to holders of the SCENI ENCOUNTER EDIT security key.

```
Select Encounter to update: AZINGER, PAUL 02-01-44 333443333 YES SC VETERAN SMB SMB

CLINIC STOP CODE: LABORATORY// EKG
MEDICAL CENTER DIVISION: ALBANY// <RET> ALBANY

**The system now displays the current values for the encounter**

Current Appointment Type for Encounter: EMPLOYEE
Current Eligibility for Encounter: SC LESS THAN 50%
The following are system defaults only.

APPOINTMENT TYPE: REGULAR// <RET>
ENTER THE ELIGIBILITY FOR THIS APPOINTMENT: SC LESS THAN 50%// <RET> SC LESS THAN 50%
Updating Completed.
```

## **Supervisor Ambulatory Care Menu Fix Multiple Entries in Scheduling Visits**

### Introduction

This option will queue a background job that scans through the SCHEDULING VISITS file (#409.5) searching for patients that have multiple entries on the same day. When run in fix mode, the multiple entries will be merged into a single entry (the one contained in the ADT cross-reference) in the SCHEDULING VISITS file and be resynchronized with the data stored in PCE. When run in scan mode, a summary bulletin of entries found is sent to the current user and to the recipients of the SCDX AMBCARE TO NPCDB SUMMARY bulletin. The bulletin is also sent when the option is run in fix mode, but it lists only the single entry the multiple entries were merged into.

You are also given the opportunity to prevent generation of the Late ACRP Related Activity bulletin when the option is run in fix mode. This is because resynchronization will mark encounters for retransmission to the National Patient Care Database, and the marking of encounters that occurred before close-out will cause generation of the bulletin.

It is recommended that this option initially be run using one month time frames and during non-peak hours. Sites may wish to verify the number of multiple entries they have by running the option in scan mode before running the option in fix mode for a large time frame.

## **Supervisor Ambulatory Care Menu Fix Multiple Entries in Scheduling Visits**

## **Example**

Requested Start Time: NOW//  $\mathbf{T@2200}$  (JUL 09, 1997@10:41)

Queued as task number 104945

### MailMan Bulletin

Subj: Running of SD\*5.3\*126 in FIX mode completed [#125625] 09 Jul 97 10:42

23 Lines

From: ACRP - SD\*5.3\*126 in 'IN' basket. Page 1 \*\*NEW\*\*

\_\_\_\_\_\_

The Scheduling Visits file (#409.5) was scanned from Oct 01, 1996 to Nov 01, 1996 for patients that have multiple entries for a single day.

Scanning began on Jul 09, 1997@10:41:00 and ended on Jul 09, 1997@10:41:50.

The following information is the results of running this in FIX mode.

\_\_\_\_\_\_

Patient: WEYMOUTH, GEORGE L. (8823)

Date of visit: Oct 22, 1996 ADT x-ref: 2961022.08385

Entries found: 2961022.08385

Affected encounters:

Resync: 2424047 (child of 2423985)
Delete: 2424006 (duplicate of 2424047)

\_\_\_\_\_\_

Select MESSAGE Action: IGNORE (in IN basket)//

## Supervisor Ambulatory Care Menu Purge rejections that are past database close-out

### Introduction

This option will queue a task to search through the TRANSMITTED OUTPATIENT ENCOUNTER ERROR file (#409.75) for encounters that were rejected by the National Patient Care Database (NPCDB) and will not be transmitted due to closing of the NPCDB for database credit. All entries that are found will be removed from the file and, consequently, will no longer be found on the NPCDB Data Error Report.

This option only needs to be run after the NPCDB has been closed for database credit, although running it multiple times will have no detrimental effect. It is recommended you wait 7 days after database close-out before utilizing the option to allow return of any potential rejections from the NPCDB.

### **Example**

Select Supervisor Ambulatory Care Menu Option: **Purge** rejections that are past database close-out

This option will purge entries in the TRANSMITTED OUTPATIENT ENCOUNTER ERROR file (#409.75) of rejections for encounters that can not be transmitted due to close-out of the National Patient Care Database for database credit.

Ok to continue? NO// Y YES Requested Start Time: NOW// <RET> (APR 29, 1997@07:54:05)

Scheduled as task number 85984

### **Data Transmission Report**

### Introduction

This option generates a report which displays the transmission status of events within a user specified date range. Transmission is to the National Patient Care Database.

If you select the default of first at the "Start with date..." prompt, the report will automatically print to the last date.

Information provided may include date/time of event, whether or not transmitted, type of event, date/time of transmission to NPCDB, acknowledgment status from NPCDB, patient name, and encounter date.

### **Example**

```
NPCDB Data Transmission Report.
```

This report requires 132 columns.

```
START WITH DATE/TIME OF EVENT: FIRST// <RET>
```

DEVICE: A700 RIGHT MARGIN: 80// 132

DO YOU WANT YOUR OUTPUT QUEUED? NO// <RET> (NO)

TRANSMITTED OUT DATE/TIME OF EV		ENCOUNTER STA	ATISTICS EVENT	DATE/TIME	OF :	XMIT	STATUS	PATIENT	JUN	23,1996 ENC		50 ER DAT	PAGE 1
MAY 28,1996 22	2:11	NO	ADD					HOKUM, SALLY		MAY	28,	1996	12:00
MAY 29,1996 08	8:23	NO	EDIT					SMITH, ALAN A		FEB	21,	1996	08:00
MAY 30,1996 13	3:52	NO	RETRANSMIT					RUDING, NORMAL	v.	APR	25,	1996	10:00
JUN 5,1996 08	8:21	YES	ADD	JUN 27,199	96	08:42		MARTIN, KENNE	ГΗ	MAY	15,	1996	10:00
JUN 5,1996 11	1:45	YES	EDIT	JUN 27,199	96	08:42		MARTIN, KENNE	ГΗ	MAY	06,	1996	08:00
JUN 11,1996 08	8:55	YES	RETRANSMIT	JUN 27,199	96	08:42		PETERS, JOHN		MAY	28,	1996	08:00
JUN 12,1996 10	0:41	NO	DELETE					JONES, MARK		MAY	13,	1996	08:00

## **Incomplete Encounter Management Incomplete Encounter Reports Alpha List of Incomplete Encounters**

### Introduction

The Alpha List of Incomplete Encounters option prints a list of all errors found in the TRANSMITTED OUTPATIENT ENCOUNTER ERROR file (#409.75) at the time the report is generated. The report is sorted by division and, within each division, alphabetically by patient name. Information provided includes patient name, SSN, error code, error source, encounter date, and clinic. It is recommended the report be queued to a printer.

### **Example**

Select Incomplete Encounter Reports Option: Alpha List of Incomplete

Encounters

DEVICE: A138 RIGHT MARGIN: 132// <RET> DO YOU WANT YOUR OUTPUT QUEUED? NO// Y (YES)

REQUESTED TIME TO PRINT: NOW// <RET>

REQUEST QUEUED! Task number: 134028

Incomplete Encounters Report Alphabetically by Name JAN 12,1998 09:23 PAGE 1 SSN Error Code Source Encounter Date Clinic

Division: EAST SIDE

AMBER, DOU	JGLAS					
1555	6200	VISTA	MAY	7,1997	09:47	CARDIOLOGY
	4050	VISTA	MAY	7,1997	09:47	CARDIOLOGY
COLUMBUS,	DETER					
1234	7000	VISTA	SEP 1	17,1997	10:00	DERMATOLOGY
1231	8100	VISTA		17,1997	10:00	DERMATOLOGY
MILLER, AN	THONY					
0990	2370	VISTA	SEP 3	19,1997	11:15	ENDOCRINE

## Incomplete Encounter Management Incomplete Encounter Reports Incomplete Encounter Error Report

### Introduction

The Incomplete Encounter Error Report is used to print all inconsistencies and missing data for a selected date range for encounter records which 1) have not been transmitted or 2) have been rejected by the Austin National Patient Care Database (NPCD). This provides an all-inclusive error report which may be used during the correction process.

The *sort* criteria will always be by division, clinic, patient, encounter date. *Selection* criteria includes any two of the following fields: clinic, patient, error code, or clinic stop code.

It is recommended the report be queued as it may be quite lengthy. When printed, each clinic will print on a separate page.

### **Example**

```
This report requires 132 columns to print and will default to
QUEUING required. If you print this report to your terminal,
answer 'NO' to the 'Do you still want your output queued' prompt.

Enter RETURN to continue or '^' to exit: <RET>

Select division: ALL// ALBANY 500
Select another division: <RET>

The following are selection criteria which are used to specify a group of or
particular clinic, patient, error code or clinic stop code to be printed.
You are asked to pick two, one at a time. Type '??' for more details.

Select one of the following:

C Clinic
P Patient
E Error Code
```

Clinic Stop Code

## Incomplete Encounter Management Incomplete Encounter Reports Incomplete Encounter Error Report

```
Select one of the following:
                   Patient
         Ε
                  Error Code
                  Clinic Stop Code
Set Next Selection Criteria: Patient
Date Range for Encounters
Enter begin date for search: Jun 14, 1997// 6 1 97
                                                     (JUN 01, 1997)
Enter end date for search: TODAY// <RET> (JUL 14, 1997)
Clinic Selection
Select clinic: ALL// CARDIOLOGY
Select another clinic: <RET>
Patient Selection
Select patient: ALL// <RET>
This report requires 132 columns and could take some time.
Remember to QUEUE the report.
QUEUE TO PRINT ON
DEVICE: HOME// A138
Requested Start Time: NOW// <RET> (JUL 14, 1997@10:27:07)
```

## Incomplete Encounter Management Incomplete Encounter Reports Incomplete Encounter Error Report

### **Example**

Date: 07/14/97 Incomplete Encounter Management Error Listing

Division: ALBANY Clinic: CARDIOLOGY

Date Range: Jun 01, 1997 to Jul 14, 1997 Selection Method by Clinic then by Patient

Patient Name	SSN	Encounter Date/Time	Error Srce	Error Code	Description
		[ `*' Indicates De	leted Ou	ıtpatie	ent Encounter for Transmission ]
MCCOY, LEONARD	3131	7/2/97 12:30 pm	VIST	2200	Address line 1 is invalid.
MCCOY, LEONARD	3131	7/2/97 12:30 pm	NPCD	410	Alternate Visit ID is blank, null, or -1.
SHERIDAN, JOHN	4522	7/3/97 10:30 am	NPCD	500	Invalid Diagnosis Code.
TURNER, DEREK	0998	7/3/97 11:15 am	NPCD	215	Invalid Race code.

Date: 07/14/97 Incomplete Encounter Management Error Listing Page: 2

Divisions: ALBANY

Clinics:

CARDIOLOGY

Patients: All

Page: 1

## Incomplete Encounter Management Incomplete Encounter Reports Incomplete Encounters by Error Code

### Introduction

The Incomplete Encounters by Error Code option provides a list of the errors which are in the TRANSMITTED OUTPATIENT ENCOUNTER ERROR CODE file (#409.76). You may sort the report by one or all divisions and one or all error codes. Errors are sorted by patient name within each error code.

Information provided on the report includes error code and description, patient name, last four of SSN, date and time of the encounter, and clinic.

### **Example**

An abbreviated example of the report is shown.

```
Select All Divisions? YES// N NO
Select MEDICAL CENTER DIVISION NAME: ALBANY 500
Select all Errors? YES// <RET>
DEVICE: <RET> LAT RIGHT MARGIN: 80// <RET>
```

## **Incomplete Encounter Management Incomplete Encounter Reports Incomplete Encounters by Error Code**

### **Example**

Transmitted Outpatient Encounters by Error Code

OCT 7,1997 09:54 PAGE 1
SSN Date Clinic Patient

\_\_\_\_\_\_

Division: ALBANY

Error Code: 2200

Error Code: 22UU
Address line 1 is invalid.

MCCOY,LEONARD
SMITH,TOM E

8799
08/11/97 10:45 AM GEN MEDICAL

Error Code: 2220

City is missing or invalid.

MCCOY, LEONARD

3131 07/02/97 12:30 PM SURGERY

Error Code: 2370

Date of Death is before the encounter date.

DRAKE, DONALD 7788 07/03/97 9:00 AM CARDIOLOGY

Error Code: 4050

Purpose of Visit or Appointment Type is missing or invalid

1555 05/07/97 9:45 AM DERMATOLGOY AMOS, SUSAN

Select Incomplete Encounters by Error Code Option: <RET>

Incomplete Encounter Management Incomplete Encounter Reports Summary Report - IEMM

### Introduction

This report prints a summary showing total encounters for a date range and the number and percentage of incomplete encounters. The report may be printed as summary only or summary with detail.

The summary only report lists encounters for all clinics and divisions. For each clinic, the number of encounters, the number of incomplete encounters, and the percentage rate will be provided.

The summary report with detail lists the errors for the selected divisions/clinics in descending order of occurrence. Shown for each error is the number of occurrences and its percentage of the total number of occurrences. Examples of both types of report are shown on the following pages.

In addition to the printed version of both types of report, the summary only section is available as a bulletin that can be queued to run as a nightly background job or at user-specified times. This bulletin will be sent to the user-specified mail group.

## Incomplete Encounter Management Incomplete Encounter Reports Summary Report - IEMM

### **Example**

### **Example 1 - Summary Report Only**

Select Summary Report Only, or Summary Report with Detail

Summary report only? YES// <RET>

Date Range for Encounters

Enter begin date for search: Jun 15, 1997// 6 1 97 (JUN 01, 1997)

Enter end date for search: TODAY// <RET> (JUL 15, 1997)

DEVICE: HOME// <RET> LAT

...SORRY, LET ME PUT YOU ON 'HOLD' FOR A SECOND...

Date: 07/15/97 Incomplete Encounter Mgmt Summary Error Report PAGE: 1
Date Range: Jun 01, 1997 to Jul 15, 1997
Clinic Summary - Incomplete Encounters

Clinic	Encounters :	Incomplete	Percentage
Note: (nn) = Number of tot	al encounters which	n are deleted	encounters
CARDIOLOGY DERMATOLOGY	3 (0) 4 (0)	1 (0) 4 (0)	33% 100%

Total Encounters: 7
Total Incomplete Encounters: 5

## Incomplete Encounter Management Incomplete Encounter Reports Summary Report - IEMM

### **Example**

### Example 2 - Summary report with Detail

Select Summary Report Only, or Summary Report with Detail

Summary report only? YES// n NO

Select division: ALL// albany 500

Select another division: <RET>

Select clinic: ALL// cardiology Unknown

Select another clinic: <RET>

Date Range for Encounters

Enter begin date for search: Jun 15, 1997// 6 1 97 (JUN 01, 1997)

Enter end date for search: TODAY// <RET> (JUL 15, 1997)

DEVICE: HOME// <RET> LAT

...HMMM, LET ME PUT YOU ON 'HOLD' FOR A SECOND...

Date: 07/15/97 Incomplete Encounter Mgmt Summary Error Report PAGE: 1
Date Range: Jun 01, 1997 to Jul 15, 1997

Division: ALBANY Clinic: CARDIOLOGY

Error	Number of Occurrences	Percent of Total
<pre>&lt; Errors in descending order of occur</pre>	rence >	=======
Provider/Practitioner Type code is missing or invalid Date of Death is before the encounter date. Invalid means test indicator	7 5 3	46.7% 33.3% 20.0%

Incomplete Encounters: 8
Total Encounters: 9
(Deleted) Incomplete Encounters: 0
(Deleted) Total Encounters: 0

## **Incomplete Encounter Management Correct Incomplete Encounters**

#### Introduction

The Correct Incomplete Encounters option is used to view and correct incomplete encounters. Anyone may view the View Expanded action of this option. The Encounter Information action is locked with the SCENI ENCOUNTER EDIT security key while the other actions are locked with the SCENI IEMM EDIT security key.

Initial selection criteria for the incomplete encounters is patient name, clinic, or error code. Selection by clinic or error code will prompt for a date range. The date range default is the same value as used in the Appointment Management option; that is, the number of days in the past the software should initially search for appointments. You may modify your selection criteria via the following "change" actions: patient, clinic, date range, and error code. Other actions available from the initial display include Display Errors and Expand Encounter. The Expand Encounter action may display appointment demographics, appointment event log, patient information, and check out information. This action will only display for encounters that are appointments. If the encounter is a standalone add/edit, you will receive a warning that the encounter cannot be expanded.

Following is a brief description of the actions available from the error display screen.

**View Expanded** Redisplays each error code with its corrective action

**Check Out** Goes through the check out process

**Correct Errors** Calls the appropriate option to correct the selected error **or** if

corrective action is reflag, will automatically reflag the selected

error for transmission

**Patient Demographics** Prompts through patient demographic information

**Load/Edit Patient Data**Calls the Load/Edit Patient Data option functionality

**Encounter Information** Allows editing of select fields that are set by the software.

Fields which may be edited through Encounter Information are appointment type, eligibility of encounter, medical center

division, and clinic stop code.

**Retransmit Error** Flags the selected error for retransmission

## **Incomplete Encounter Management Correct Incomplete Encounters**

### Introduction

The validator (edit checker mechanism) reviews the encounter immediately after you have completed entries/edits and before exit from the record edit process. If the data passes validation, the encounter record is flagged for retransmission.

If multiple inconsistent encounters exist for a patient which contain the same *demographic* error, that error will be corrected for all the encounters when it is corrected for a single encounter.

## **Incomplete Encounter Management Correct Incomplete Encounters**

## **Example**

Select Patient name, Clinic name, or Error Code: MCCOY, LEONARD

Searching for patient MCCOY, LEONARD 05-18-28 121333131 NO NSC VETERAN KILMIRE, MARK KILMIRE, MARK

...OK? Yes// **<RET>** 

...EXCUSE ME, LET ME PUT YOU ON 'HOLD' FOR A SECOND...

Incomplete Encounter Mgmt Jul 15, 1997 11:34:51 Page: 1 of 1

Date Range: 06/15/97 thru 07/15/97

Patient: MCCOY, LEONARD

Patient Name SSN Encounter Date/Time

1 Mccoy,Leonard 3131 Jul 01, 1997@08:45

Clinic Change Date Range Change Display Error(s)
Select Patient Error Code Change Expand Encounter

Select Item(s): Quit// DIS=1 Display Error(s)

Incomplete Encounter Display Jul 15, 1997 11:39:13
Page: 1 of 1

Patient: Mccoy, Leonard SSN: 3131

Clinic: DERMATOLOGY Encounter Date: 07/01/97

Source Error Error Description

1 VIST 2220 City is missing or invalid.

Enter ?? for more actions

View Expanded Patient Demographics
Check Out Encounter Information
Correct Error(s) Load/Edit Patient Data
Select Item(s): Quit// cor=1 Correct Error(s)

Selecting a range of errors to correct may result in one or

more similar errors being removed from the display list after

correction of the initial error.

>>>

Retransmit Error

# **Incomplete Encounter Management Correct Incomplete Encounters**

### **Example**

City is missing or invalid.

STREET ADDRESS [LINE 1]: 124 Elm St// <RET>
STREET ADDRESS [LINE 2]: APT 4 A// <RET>

STREET ADDRESS [LINE 3]: <RET>

CITY: Coopersville STATE: NEW YORK// ^

Performing Ambulatory Care Validation Checks...

Incomplete Encounter Display Jul 15, 1997 11:39:13
Page: 1 of 1

Patient: Mccoy, Leonard SSN: 3131
Clinia: DEPMATOLOGY Engagement Pate: 07/01

Clinic: DERMATOLOGY Encounter Date: 07/01/97
Source Error Description

1 Mccoy, Leonard 3131 Jul 01, 1997@08:45

No Errors found.

Enter ?? for more actions >>>

View Expanded Patient Demographics Retransmit Error

Check Out Encounter Information
Correct Error(s) Load/Edit Patient Data

Select Item(s): Quit// <RET>

Incomplete Encounter Mgmt Jul 15, 1997 11:34:51 Page: 1 of 1

Date Range: 06/15/97 thru 07/15/97

Patient: MCCOY, LEONARD

Patient Name SSN Encounter Date/Time

1 Mccoy, Leonard 3131 Jul 01, 1997@08:45

Clinic Change Date Range Change Display Error(s)
Select Patient Error Code Change Expand Encounter

Select Item(s): Quit// <RET>

### **Retransmit Ambulatory Care Data by Date Range**

### Introduction

This option is used to mark outpatient encounters, within a user-specified date range, for retransmission to the National Patient Center Database in Austin.

Since data collection by the NPCDB began 10/1/96, it is best to use this option after that date.

### **Example**

Enter beginning date: 11/25/96 (NOV 25, 1996) Enter ending date: 11/26/96 (NOV 26, 1996)

All outpatient encounters that occurred between 11/25/1996 and 11/26/1996 will be marked for retransmission to the National Patient Care Database.

Are you sure you want to do this? YES

Marking of encounters for retransmission queued as task number 390759

### **Selective Retransmission of NPCDB Rejections**

#### Introduction

This option displays a list of those patients who currently have rejections from the National Patient Care Database on file and are not marked for retransmission. The list only includes demographic and other non-encounter related errors.

You can then selectively choose which patient encounters should be marked for retransmission. Entries which are selected will be marked by an asterisk (\*) and will be flagged for retransmission when you exit the option.

You may choose to select all patients from the list or individual patients (by patient name or encounter number). A deselect function is also provided. You must make a selection before you can utilize the deselect function. Again, you may deselect individual patients or decide to deselect your entire selection.

### Example

Building list of patients who have encounters that were rejected by the National Patient Care Database and are not currently marked for retransmission. This list only includes demographic and other nonencounter related errors.

Building display screen

Rejections From NPCDB	Oct 21, 1996	08:37:16	Page: 1 of	1
Patients whose encour	nter data has	been rejected by	the National	_
Patient Care Database	and not curr	ently marked for	retransmission	
(Entries marked by '*' will be flagged for retransmission on exit)				
Patient		Patient		
1 DERDEN, JOHN	(1525)	3 PETERSON, JAME	S (9889)	
2 FISHER, SAMUEL	(3035)	4 SMITH, DON B.	(6551)	
Ent. 22 for more	h i am a			
Enter ?? for more act		D D1 D-+	/	
SP Select Patient(s) to retain		P Deselect Patie	` '	
SN Select by Number for ret	ransmit I	N Deselect by Nu	mber for retran	ısmit
SA Select All for retransmi	ssion I	A Deselect All f	rom retransmiss	sion
Select Action: Quit// SN Select by Number for retransmit				
Select Patient(s) (1-4): 1				

## **Selective Retransmission of NPCDB Rejections**

### **Example**

Rej	ections From NPCDB	Oct 21, 19	996 0	8:37:16	Page:	1 of	1
	Patients whose encou Patient Care Database (Entries marked by '*'	and not co	ırren	itly marked for i	retransmi	ssion	
	Patient			Patient			
*	1 DERDEN, JOHN	(1525)		3 PETERSON, JAMES	S	(9889)	
	2 FISHER, SAMUEL	(3035)		4 SMITH, DON B.		(6551)	
SN SA	Enter ?? for more ac Select Patient(s) to ret Select by Number for ret Select All for retransmi ect Action: Quit// <ret:< td=""><td>ransmit ransmit ssion</td><td>DP DN DA</td><td>Deselect Patier Deselect by Nur Deselect All fr</td><td>mber for</td><td>retransm</td><td>nit</td></ret:<>	ransmit ransmit ssion	DP DN DA	Deselect Patier Deselect by Nur Deselect All fr	mber for	retransm	nit

Rejected encounters for the selected patient(s) will now be marked for retransmission.

### **Example**

```
DEFAULT PROVIDER:
                    YES
Select PROVIDER: COCKER, LISA
 ARE YOU ADDING 'COCKER, LISA' AS A NEW PROVIDER (THE 2ND FOR THIS HOSPITAL
LOCATION)? Y (YES)
 DEFAULT PROVIDER: <RET>
Select PROVIDER: <RET>
DEFAULT TO PC PRACTITIONER?: Y YES
Select DIAGNOSIS: 413.1 PRINZMETAL ANGINA
       ...OK? YES// <RET> (YES)
 ARE YOU ADDING '413.1' AS A NEW DIAGNOSIS (THE 1ST FOR THIS HOSPITAL
LOCATION)? Y
             (YES)
 DEFAULT DIAGNOSIS: <RET>
Select DIAGNOSIS: <RET>
ASK STOP CODES AT CHECK OUT: YES
WORKLOAD VALIDATION AT CHK OUT: 1
                                   YES
ALLOWABLE CONSECUTIVE NO-SHOWS:
MAX # DAYS FOR FUTURE BOOKING: 30
HOUR CLINIC DISPLAY BEGINS: <RET>
START TIME FOR AUTO REBOOK: <RET>
MAX # DAYS FOR AUTO REBOOK: 60
SCHEDULE ON HOLIDAYS: Y (YES)
CREDIT STOP CODE: <RET>
PROHIBIT ACCESS TO CLINIC?: Y (YES)
Select PRIVILEGED USER: MORRISSEY, STEVEN
                                          SITE MGR
Select PRIVILEGED USER: CAIRNS, HELEN HEAD NURSE
Select PRIVILEGED USER: <RET>
PHYSICAL LOCATION: 1ST FLOOR WARD 11C RM 230
PRINCIPAL CLINIC: <RET>
OVERBOOKS/DAY MAXIMUM: 4
Select SPECIAL INSTRUCTIONS:
LENGTH OF APP'T: 15
VARIABLE APP'NTMENT LENGTH: <RET>
DISPLAY INCREMENTS PER HOUR: 4// <RET>
AVAILABILITY DATE: T+7
                       (FEB 13,1990)
                               TUESDAY
   TIME: 0800-1200 NO. OF SLOTS: 1// 4
   TIME: <RET>
...PATTERN OK FOR TUESDAYS INDEFINITELY? Y
 ...HMMM, LET ME THINK ABOUT THAT FOR A MOMENT...
PATTERN FILED!
AVAILABILITY DATE: <RET>
```

### **Supplement**

This supplement describes the fields as they will appear during entry of a new clinic.

### **ABBREVIATION**

An abbreviation for the clinic name 1-7 characters in length.

### CLINIC MEETS AT THIS FACILITY?: YES

<RET> to accept the default of YES. NO if the clinic meets elsewhere.

#### **SERVICE**

The hospital service associated with this clinic. Enter <RET> for a list of services.

### NON-COUNT CLINIC? (Y OR N)

YES if visits should **not** affect AMIS statistics. NO if visits **should** affect AMIS statistics

#### INCLUDE ON FILE ROOM LISTS

This field will only appear for non-count clinics. YES to include this clinic on file room lists; NO to not include.

#### STOP CODE NUMBER

Three digit stop code number assigned to this clinic. <??> for a list of stop codes.

#### DEFAULT APPOINTMENT TYPE: REGULAR

Default appointment type for this clinic. <RET> to accept default. <?> for list of appointment types.

### REQUIRE X-RAY FILMS

YES to have x-ray films pulled for visits to this clinic. <RET> for no films. If you are editing the parameters of an existing clinic and wish to change a previous YES entry to NO, enter an at-sign <@> to delete the YES entry. This will change the entry to a null response which will be interpreted as NO by the system.

### REQUIRE ACTION PROFILES?: YES

Will pharmacy action profiles be required for patients scheduled in this clinic? <RET> or 0 for YES, 1 for NO.

### **Supplement**

The next four fields prompt for the letters which are printed for this clinic through other menu options. An entry is not required; however, no letter will be printed for this clinic when action is taken through the listed menu option if the field is blank.

#### **NO-SHOW LETTER**

This letter will be generated in conjunction with no-shows entered for this clinic through the No-Show option of the Appointment menu. Enter the name of the no-show letter. <?> for a list of no-show letters. <RET> to leave blank.

### PRE-APPOINTMENT LETTER

This letter will be generated through the Print Scheduling Letters option of the Output menu advising patients of upcoming appointments to this clinic. Enter the name of the pre-appointment letter. <?> for a list of pre-appointment letters. <RET> to leave blank.

#### CLINIC CANCELLATION LETTER

This letter will be generated for this clinic whenever either the clinic availability is cancelled through the Cancel Clinic Availability option of this menu, or when an appointment is cancelled through the Cancel Appointment option of the Appointment menu and the cancellation is at the request of the clinic. Enter the name of the clinic cancellation letter. <?> for a list of clinic cancellation letters. <RET> to leave blank.

### APPT. CANCELLATION LETTER

This letter will be generated for this clinic whenever an appointment is cancelled at the patient's request through the Cancel Appointment option of the Appointment menu. Enter the name of the appt. cancellation letter. <?> for a list of appt. cancellation letters. <RET> to leave blank.

### **Supplement**

#### ASK FOR CHECK IN/OUT TIME

YES to ask the date/time each time a patient is checked in or out of this clinic. <RET> or NO to have the system automatically enter the current date/time.

It is recommended you set this parameter to NO for most clinics; however, if you wish to track the actual check in or out time for a particular clinic, set this parameter to YES.

Your entry here will override how this field is set in the Scheduling Parameters. A <RET> entered here will act the same as a NO response and will also override the Scheduling Parameters.

When retroactively scheduling an appointment, the system will use the date/time of the appointment as the check in time. This date/time will either be automatically entered or used as the default, depending on how this parameter is set.

#### SELECT PROVIDER

Enter the providers associated with this clinic. These providers will then be displayed when updating the provider through Appointment Management or Check Out.

### **DEFAULT PROVIDER**

Enter 1 or YES if you wish to make the selected provider appear as the default provider for this clinic; otherwise, enter 0 or NO.

### **DEFAULT TO PC PRACTITIONER**

Should the primary care practitioner be the default provider for this clinic if no default provider has been indicated? 1=YES, 0=NO. If the DEFAULT PROVIDER field is answered YES, this field will have no effect.

#### SELECT DIAGNOSIS

Enter the diagnoses associated with this clinic. These diagnoses will then be displayed when updating the provider through Appointment Management or Check Out.

#### **DEFAULT DIAGNOSIS**

Enter 1 or YES if you wish to make the selected diagnosis appear as the default diagnosis for this clinic; otherwise, enter 0 or NO.

### **Supplement**

#### WORKLOAD VALIDATION AT CHK OUT

For this clinic, run a validation as each encounter is checked out? 1=YES, 0=NO. The validation logic will perform the same validation checks as the Austin database to identify encounter errors before they are transmitted. All errors are stored for later reporting and correction.

#### ASK STOP CODES AT CHECK OUT

When checking out a patient for an appointment, should the user be prompted for stop codes? 1=YES, 0=NO.

#### ALLOWABLE CONSECUTIVE NO-SHOWS

This is the number of times in a row that a patient can be a no-show in this clinic before being flagged for possible discharge from the clinic.

### MAX # DAYS FOR FUTURE BOOKING

Maximum number of days available when searching for open clinic slots for this clinic in the future. A number between 11 and 999.

#### HOUR CLINIC DISPLAY BEGINS

Appears for new clinics only. <RET> if 8AM. Otherwise, the time should be entered as follows.

9AM = 9	1PM = 13
10AM = 10	2PM = 14
11AM = 11	3PM = 15
NOON = 12	4PM = 16

### START TIME FOR AUTO REBOOK

Start time (hour of day) that should be searched for when auto rebooking an appointment to this clinic. Enter the time or <RET> to begin at the clinic start time.

### MAX # DAYS FOR AUTO REBOOK

Maximum number of days the system can be set to search up to when auto rebooking appointments. A number between 1 and 365.

### **Supplement**

#### SCHEDULE ON HOLIDAYS

Should the user be able to schedule appointments to this clinic on holidays? YES or <RET> for NO.

If you are editing the parameters of an existing clinic and wish to change a previous YES entry to NO, enter an at-sign <@> to delete the YES entry. This will change the entry to a null response which will be interpreted as NO by the system.

### **CREDIT STOP CODE**

<RET> if credit should be made to the same stop code as entered in the STOP CODE NUMBER field. Otherwise, enter stop code to credit.

### PROHIBIT ACCESS TO CLINIC

Should only privileged users have access to book to this clinic? YES or <RET> for NO.

If you are editing the parameters of an existing clinic and wish to change a previous YES entry to NO, enter an at-sign <@> to delete the YES entry. This will change the entry to a null response which will be interpreted as NO by the system.

### SELECT PRIVILEGED USER

Will only appear if previous field answered YES. Enter the user's name or DUZ. This prompt will repeat until <RET> is entered. You may delete a previous entry by entering an at-sign <@> at this prompt.

### PHYSICAL LOCATION

Enter the location of the clinic (0-25 characters). <RET> to not enter a location.

#### PRINCIPAL CLINIC

If enrollment in this clinic is equivalent to enrollment in a larger one, enter the larger clinic here. If your entry is not in the HOSPITAL LOCATION file, you will be prompted for Hospital Location Type and Hospital Location Type Extension.

### OVERBOOKS/DAY MAXIMUM

Enter the number of allowable overbooks per day to this clinic. If overbooks are not allowed, enter zero

### SELECT SPECIAL INSTRUCTIONS

Any special instructions concerning this clinic, 0-25 characters.

### **Supplement**

### LENGTH OF APP'T

Enter the time, in minutes, of an average appointment for this clinic (must be a multiple of 10 or 15). The length of time entered here directly affects the INCREMENTS PER HOUR display set up later. Be sure to calculate the desired time/increment relationship before entering them as you are not able to edit INCREMENTS PER HOUR after an availability date has been entered.

#### VARIABLE APPOINTMENT LENGTH

Does this clinic have variable appointment lengths? Enter V to allow for a varied appointment length or <RET> to not allow variable appointment length.

### **DISPLAY INCREMENTS PER HOUR: 4**

The number of increments that will be displayed per hour for this clinic. Accept the default or enter a <?> for a list of choices.

#### AVAILABILITY DATE

Enter the first date appointments can be made to this clinic.

#### **TIME**

Scheduling patterns for the date chosen at the previous prompt may now be set up. Enter the time range the clinic will be available. Decide upon times/slots prior to entering them into the system as each day the clinic will meet in the future will need to be changed individually if the data is entered erroneously. Times should be entered in this format: 0800-1200. You cannot establish a pattern for the clinic that is too wide to fit the 80 character screen.

#### NO. OF SLOTS: 1

This is the number of patients which will be seen in each increment per hour. <RET> to accept the default or enter another number up to 9. If you enter 10 to 26, the display will be in letters of the alphabet starting with j and ending with z. Block scheduling should only be used for group clinics such as group therapy.

The Time and No. of Slots prompts will repeat until a <RET> is entered instead of a time.

### **Sharing Agreement Category Update**

### Introduction

This option allows the user to define subcategories for appointment types and assign them an active status. Each appointment type may have multiple subcategories. You may associate subcategories with any appointment type but the intent of this option is to do so for the "sharing agreement" appointment type.

This information is utilized at the site level only and is not transmitted to a national database.

### **Example**

```
Select APPOINTMENT TYPE NAME: SHARING AGREEMENT
Select SHARING AGREEMENT SUB-CATEGORY NAME: DOD
Are you adding 'DOD' as
a new SHARING AGREEMENT SUB-CATEGORY (the 1ST)? Y (Yes)
SHARING AGREEMENT CATEGORY ACTIVE: 1 YES
```

# Index

Following is an alphabetical listing of each menu/option documented in the Scheduling module of the PIMS User Manual.

Alpha List of Incomplete Encounters1-23	,
AMIS 223 Report	į
Add/Edit Stop Codes2-13	
Add/Edit a Holiday6-3	
Ambulatory Care Reporting Menu1-1	
Append Ancillary Test to Appt2-16	,
Appendix - Primary Care Management ModuleA-1	
Appointment Check-in/Check-out2-8	j
Appointment List4-7	
Appointment Management2-4	
Appointment Management Report 4-9	1
Appointment Menu2-1	
Appointment Status Update6-4	
Appointment Status Update Menu6-4	
Appointment Waiting Time Report6-11	
Batch Update Comp Gen Appt Type for C&Ps2-27	
Cancel Appointment	
Cancel Clinic Availability6-14	;
Cancel Clinic Availability6-14 Change Patterns to 30-606-18	:
Cancel Clinic Availability	:
Cancel Clinic Availability	:
Cancel Clinic Availability	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17 Clinic Profile 4-19	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17 Clinic Profile 4-19 Computer Generated Appointment Type Listing 2-24	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17 Clinic Profile 4-19 Computer Generated Appointment Type Listing 2-24 Computer Generated Menu 2-24	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17 Clinic Profile 4-19 Computer Generated Appointment Type Listing 2-24 Computer Generated Menu 2-24 Convert Patient File Fields to PCMM 6-20	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17 Clinic Profile 4-19 Computer Generated Appointment Type Listing 2-24 Convert Patient File Fields to PCMM 6-20 Correct Incomplete Encounters 1-32	
Cancel Clinic Availability 6-14 Change Patterns to 30-60 6-18 Chart Request 2-21 Check Transmitted Outpatient Encounter Files 1-10 Check-in/Unsched. Visit 2-22 Clinic Assignment Listing 4-14 Clinic List (Day of Week) 4-16 Clinic Next Available Appt. Monitoring Report 4-17 Clinic Profile 4-19 Computer Generated Appointment Type Listing 2-24 Computer Generated Menu 2-24 Convert Patient File Fields to PCMM 6-20	

### Index

Data Transmission Report	1-22
Delete Ancillary Test for Appt	
Detailed Patient Enrollments	
Discharge from Clinic	2-31
Display Appointments	
Display Clinic Availability Report	
Disposition Special Survey Appt	
Edit Appointment Type for Add/Edit Encounters	1-9
Edit Clinic Enrollment Data	2-34
Edit Computer Generated Appointment Type	2-26
Edit OPC Errors	
Edit Outpatient Encounter	1-18
Enrollment Review Date Entry	2-36
Enrollments > X Days	4-24
Enter/Edit Letters	6-23
Error Listing	1-4
File Room List	4-25
Find Next Available Appointment	2-37
Fix Multiple Entries in Scheduling Visits	1-19
Future Appointments for Inpatients	4-27
Generate OPC File	3-5
Inactivate a Clinic	6-26
Incomplete Encounter Error Report	1-24
Incomplete Encounter Management	1-23
Incomplete Encounter Reports	
Incomplete Encounters by Error Code	1-27
Individual Team Profile	
Inpatient Appointment List	4-28
Look Up on Clerk Who Made Appointment	6-27
Make Appointment	2-39
Make Consult Appointment	
Management Report for Ambulatory Procedures	4-29
Multiple Appointment Booking	
Multiple Clinic Display/Book	
No-Show Report	4-32
No-Shows	

OPC Delete Visit Code Sheet Generate/Transmit	3-9
OPC Menu	
OPC Stop Code Report	3-12
OPC Suspended Record List	
OPC Variable Length Record Output	
Outputs Menu	
Patient Profile MAS	4-38
Patient w/Team Assignments	4-43
PCMM Reports	4-41
Practitioner Demographics	
Practitioner's Patients	4-45
Primary Care Management Module (Appendix)	A-1
Print Appointment Status Update (Date Range)	6-6
Print OPC Errors	3-26
Print Pending Survey Disposition	5-5
Print Scheduling Letters	4-53
Print Appointment Status Update Log File	6-11
Provider/Diagnosis Report	4-55
Purge Ambulatory Care Reporting files	1-14
Purge Appointment Status Update Log File	6-8
Purge rejections that are past database close-out	1-21
Purge Scheduling Data	6-29
Radiology Pull List	4-58
Reactivate a Clinic	6-31
Remap Clinic	6-32
Restore Clinic Availability	6-35
Retransmit Ambulatory Care Data by Date Range	1-36
Retroactive Visits List	
Routing Slips	4-59

### Index

Scheduling Parameters	6-36
Scheduling/PCE Bad Pointer Count	1-15
Scheduling/PCE Synchronization by Date	1-11
Scheduling/PCE Synchronization by Encounter	
Selective Retransmission of NPCDB Rejections	
Set up a Clinic	
Sharing Agreement Category Update	
Special Survey Menu	
Status of OPC transmissions	
Stop Code Listing (Computer Generated)	2-29
Summary of Teams	
Summary Report - IEMM	
Supervisor Ambulatory Care Menu	
Supervisor Menu	
Team's Members	4-49
Team's Patients	
Transmission History for Patient	
Transmission History Report - Full	
Transmission of OPC Data	
Transmission Reports	
Unique SSN Report by Clinic	4-63
View Appointment Status Update Date (Single Date)	6-10
Visit Rpt by Transmitted OPT Encounter	